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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 2

	Complete if Known	<u> </u>
Application Number	10/040,802	<u> </u>
Filing Date	December 28, 20	02
First Named Inventor	Kunal Saha	~ ~ <u>~</u>
Art Unit	1648	W/2 5
Examiner Name	J. Stucker	49/0
Attorney Docket Number	28335/37036 US	.00

	U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pagas, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		

	FOREIGN PATENT DOCUMENTS							
Examiner Cite		Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant			
Examiner Initials*	No.1	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	T <sup>6</sup>		
1	B1	WO 00/71561	11/30/00	Hoxie et al.		Щ		
Examiner Signature				Date Considered				

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		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
Examiner nitials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
11	C1	CULLEN, A New Entry Route for HIV, Nature Medicine, 7: 20-21 (2001).	
	C2	DUMONCEAUX et al., Spontaneous Mutations in the <i>env</i> Gene of the Human Immunodeficiency Virus Type 1 NDK Isolate are Associated with a CD4-Independent Entry Phenotype, <i>Journal of Virology</i> , 72: 512-19 (1998).	
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U. S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE bond to a collection of information unless it contains a valid OMB control number. the Paperwork Reduction Act of 1995, no persons are required to re Complete if Known Substitute for form 1449B/PTO Application Number 10/040,802 December 28, 200 INFORMATION DISCLOSURE Filing Date First Named Inventor Kunal Saha STATEMENT BY APPLICANT Group Art Unit 1648 (use as many sheets as necessary) Examiner Name J. Stucker Attorney Docket Number 28335/37036 US Sheet of LIVINGSTONE et al., Frequent infection of peripheral blood CD8-positive T-C9 lymphocytes with HIV-1, Lancet, 348: 649-654 (1996). C10 SAHA et al., Generation of CD4\* and CD8\* T-cell clones from PBLs of HIV-1 infected subjects using herpesvirus saimiri, Nature Medicine, 2:1272-1275 C11 SAHA et al., Endogenous Production of β-Chemokines by CD4\*, but Not CD8\*, T-Cell Clones Correlates with the Clinical State of Human Immunodeficiency Virus Type 1 (HIV-1)-Infected Individuals and May Be Responsible for Blocking Infection with Non-Syncytium-Inducing HIV-1 In Vitro, Journal of Virology, 72: 876-881 (1998). C12 SAHA et al., Isolation of primary HIV-1 that target CD8\* T Lymphocytes using CD8 as a receptor, Nature Medicine, 7: 65-72 (2001). C13 SAHA et al., Evidence of Productively Infected CD8\* T Cells in Patients With AIDS: Implications for HIV-1 Pathogenesis, Journal of Acquired Immune Deficiency Syndromes, 26: 199-207 (2001). C14 SEMENZATO et al., CD8 T Lymphocytes in the Lung of Acquired Immunodeficiency Syndrome Patients Harbor Human Immunodeficiency Virus Type 1, Blood, 85: 2308-2314 (1995). C15 SHANKARAPPA et al., Consistent Viral Evolutionary Changes Associated with the Progression of Human Immunodeficiency Virus Type 1 Infection, Journal of Virology, 73: 10489-10502 (1999).

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Examiner Signature	Shu	Alurki,	1 /	Date Considered	4/22/04
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		_			Application Number	10/040,802		
١١	1FÒRMA <sup>-</sup>	1017	N DI	SCLOSURE	Filing Date	December 28, 2001		
S	TATEME	NT	BY A	APPLICANT	First Named Inventor	Kunal Saha		
					Art Unit	1648		
	(use as many sheets as necessary)				Examiner Name	J. Stucker		
Sheet	1		of	4	Attorney Docket Number	28335/37036 US		

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300	3811116 101 10111 14480/1			Application Number	10/040,802		
IN	NFORMATIC	N DI	SCLOSURE	Filing Date	December 28, 2001		
	TATEMENT			First Named Inventor	Kunal Saha		
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	(use as many	sheets as	necessary)	Examiner Name	J. Stucker		
Sheet	2	Ot	2	Attorney Docket Number	28335/37036 US		

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C	C9	LIVINGSTONE et al., Frequent infection of peripheral blood CD8-positive T-lymphocytes with HIV-1, <i>Lancet</i> , 348: 649-654 (1996).	
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Examiner		Date	
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